				10.
	Application	No.	Applicant(s)	
Notice of Allowability	09/938,624		TAKAHASHI ET AL.	
	Examiner	}	Art Unit	
	Glenn Zimm	ierman	2879	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
This communication is responsive to <u>08/15/2003</u> .				
2. \(\sum \) The allowed claim(s) is/are 1-36.				
3. The drawings filed on are accepted by the Examiner.				
 4.				
1. Certified copies of the priority documents have been received.				
Certified copies of the priority documents have been received in Application No.				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
(a) ☐ The translation of the foreign language provisional application has been received. 6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
o	11461 65 6.5.6	33 120 Brid/01 121:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS must be submitted.				
(a) [] including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1)				
(b) \(\overline{\Omega}\) including changes required by the proposed drawing correction filed \(\textit{August 15, 2003}\), which has been approved by the Examiner.				
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No.				
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should b	e written on the drawing	gs in the front (not the b	oack) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOG	SICAL MATERIAL m OF BIOLOGICAL MAT	ust be submitted. No ERIAL.	ote the
Attachment(s)				
1☐ Notice of References Cited (PTO-892)		2 Notice of Informal		
3 Notice of Draftperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No. 1003				
 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit 		6⊠ Examiner's Amena 8⊠ Examiner's Staten		llowance
of Biological Material		9☐ Other .	inent of reasons for A	iiowance

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DETAILED ACTION

Response to Amendment

Amendment, filed on August 13, 2003, has been entered and acknowledged by the examiner

Drawings

The proposed drawing correction and/or the proposed substitute sheets of drawings, filed on August 15, 2003 has been approved.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Phillip Miller on October 1, 2003.

The application has been amended as follows: In claim 26 line 1, the term of "claim 26," has been replaced with --claim 25,--. In claim 26 line 5, the wording "oft he"

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has been replaced with - - of the - -. In claim 18 line 5, the word "semiconductor" has been deleted. In claim 26 line 5 the word "semiconductor" has been deleted.

Allowable Subject Matter

Claims 1-36 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggests a light-emitting unit including the combination of all the limitations as set forth in claim 1, and specifically a fluorescent material comprising Ca-Al-Si-O-N oxynitride activated with Eu²⁺ could not be found elsewhere in prior art.

Regarding claims 2-28 and 36, claims 2-28 and 36 are allowed for the reasons given in claim 1, because of their dependency status on claim 1.

Regarding claim 29, the following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggests a light emitting method including the combination of all the limitations as set forth in claim 29, and specifically irradiating a fluorescent material made of Ca-Al-Si-O-N oxynitride activated with Eu²⁺ could not be found elsewhere in prior art.

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Regarding claims 30-32, claims 30-32 are allowed for the reasons given in claim

29, because of their dependency status on claim 29.

Regarding claim 37, the following is an examiner's statement of reasons for

allowance: The prior art of record neither shows nor suggests a fluorescent material for

a light-emitting unit including the combination of all the limitations as set forth in claim

37, and specifically the material comprising Ca-Al-Si-O-N oxynitride activated with Eu 2+

could not be found elsewhere in prior art.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Glenn Zimmerman whose telephone number is (703)

308-8991. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel can be reached on (703) 305-4794. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is n/a.

Ciana (7):.....

ASHOK PATEL